

1N914 Information



For Reference Only

Part Number [1N914](#)
Manufacturer Fairchild/Micros Components
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP 100V 200MA DO35
Package -
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



[Request a Quote](#)

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



1N914 Specifications

Manufacturer Part Number	1N914
Manufacturer	Fairchild/Micros Components
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	-
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	200mA
Voltage - Forward (Vf) (Max) @ If	1V @ 10mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	4ns
Current - Reverse Leakage @ Vr	25nA @ 20V
Capacitance @ Vr, F	4pF @ 0V, 1MHz
Mounting Type	-
Package / Case	-
Supplier Device Package	-
Operating Temperature - Junction	-55°C ~ 175°C

[Report errors?](#)

1N914 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

1N914 Payment Methods



1N914 Shipping Methods



If you have any question about 1N914, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com